

PROPOSED AGENDA
INHALATION TOXICOLOGY ADVISORY GROUP
July 30, 2009

Meeting Location: DEQ Central Office
629 E. Main Street
Richmond, VA 22469
7th Floor Conference Room

Advisory Group Members:

Jim Gould, Sierra Club
 John Morris, Ph.D., University of Connecticut (SOT)
 Kevin Wallace, M. D., University of Virginia
 Kimber White, Ph. D., Virginia Commonwealth University
 Debbie Mulrooney, Dupont (VMA)
 Chris Bednar, Smurfit-Stone, (VMA)
 Robert Corley, Ph. D., Virginia State University
 Dwight Flammia, Ph.D, VA Dept of Health

DEQ Staff:

Pat McMurray, Risk Assessment Program Manager
 Alan Anthony, Risk Assessor, Air Toxics (Timekeeper)
 Patty Buonviri, Air Toxics (Minutes)

DEQ Management:

James Golden, Deputy Director
 Mike Dowd, Director, Air Division
 Durwood Willis, Director, Office of Remediation Programs

	Agenda Item	Leader	Preparation	Desired Outcome	Time
9:00	Welcome Introductions Logistics	Pat	None	Get reacquainted	15 min
9:15-9:30	Review and approve minutes from May 21, 2009 meeting	Pat	Review the minutes and be prepared to share comments (may do this by email ahead of time)	Final minutes	15 min
9:30-11:15	Finalize chronic non-cancer values		Review chemical summaries sent by email on 6/24/09	Final values for chronic	
9:30-9:45	1,3-butadiene	Pat			15 min
9:45-10:00	Arsine	Pat			15 min
10:00-10:15	Chromium VI	Pat			15 min
10:15-10:30	Break				15 min
10:30-10:45	Ethylene dibromide	Pat			15 min
10:45-11:00	Hydrogen sulfide	Pat			15 min
11:00-11:15	n-Hexane	Pat			15 minutes
11:15-11:45	New California Cancer Guidance	Pat	Look over guidance (link below); think about whether this has an impact on our process	Any changes needed?	30 minutes
11:45-12:15	Acute/ Short Term values: Irritants v. non irritants	Pat	Look over spreadsheet (attached)		30 minutes
12:15-1:15	Lunch				1 hour
1:15-2:15	Acute/Short term discussion	Pat	Think about possible approaches to developing	Path forward on	1 1/2 hours

	Agenda Item	Leader	Preparation	Desired Outcome	Time
	continued		acute/short term values	acute values	
2:15-2:30	Break				15 min
2:30-3:15	Acute/short term discussion continued	Pat			45 min
3:15-3:45	Review overall process and status	Pat	Review draft VINTAG report (to be provided by email before meeting)	Clarify process and confirm status	30 min
3:45-4:00	Schedule next meeting Meeting critique	VINTAG		Get everyone's thoughts on how the meeting went and any ideas for improving the process	
4:00	Adjourn				

Additional Non-cancer chemical summaries

http://www.deq.virginia.gov/air/toxics_workgroup/Toxics_Work_Group.html?path=/air/toxics_workgroup/XX_MEETING_MATERIAL_AND_MINUTES/7_30_09_Meeting/Presentations/Additional_Chronic_Noncancer/

Follow [this link to download the "Air Toxics Hot Spots Risk Assessment Guidelines Part II: Technical Support Document for Cancer Potency Factors" \(May 2009\)](#). See Executive Summary.